

**INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)

Docket Number (Optional)  
82478-9100

Application Number  
107511062  
TBA

Applicant(s)  
Masatoshi Kitagawa et al.

Filing Date

10/12/04

Group Art Unit

TBA 2879  
#

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
NW		4,423,356	12/27/1983	Sato et al.	315	169.2	
NW		6,489,722	12/03/2002	Yoshida et al.	313	582	

**U.S. PATENT APPLICATION PUBLICATIONS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
NW		11-120919	04/30/1999	Japan w/English Abstract			✓	
NW		10-149771	06/02/1998	Japan w/English Abstract			✓	
NW		58-010350	01/20/1983	Japan/English Abstract				
NW		04-132142	05/06/1992	Japan w/English Abstract			✓	
NW		2001-266750	09/28/2001	Japan w/English Abstract			✓	

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

*[Signature]*

DATE CONSIDERED

6/25/07

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>INFORMATION DISCLOSURE STATEMENT</b> <i>(Use several sheets if necessary.)</i>				ATTY DOCKET NO. 82478-9100		APPLICATION NO. 10/511062	
				APPLICANT(S) Masatoshi Kitagawa et al.		RECEIVED PCT/PTO 12 OCT 2004	
				FILING DATE Herewith 10/12/04		GROUP ART UNIT 2879	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
U.S. PATENT APPLICATION PUBLICATIONS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
NW		63-30730	06/20/1988	Japan			
NW		0 068 982 A2	01/05/1983	Europe			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER				DATE CONSIDERED			
				6/25/07			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.